PROVINCE OF BRITISH COLUMBIA

DEPARTMENT OF AGRICULTURE

(LIVE STOCK BRANCH)

FIELD-CROP COMPETITIONS

BULLETIN No. 61

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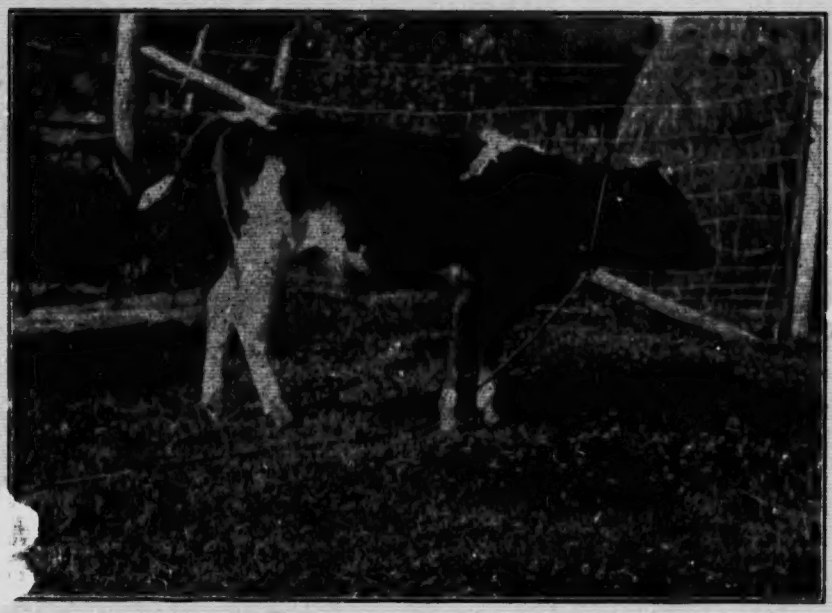

Ten weeks old—a little milk and alfalfa did it. Wilmer, B.C., August 25th, 1914.

PROVINCE OF BRITISH COLUMBIA.

DEPARTMENT OF AGRICULTURE
(LIVE STOCK BRANCH).

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Minister of Agriculture.

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Deputy Minister of Agriculture.

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Veterinary Inspector.

WM. J. BONAVIA,
Secretary of the Department.

DEPARTMENT OF AGRICULTURE,
VICTORIA, B.C., January 4th, 1915.

Hon. Price Ellison,
Minister of Agriculture.

SIR,—I have the honour to submit herewith for your approval Bulletin No. 61, prepared by J. C. Readey, Soil and Crop Instructor, being the announcement of the Rules and Regulations governing the Field-crop Competitions, the Boys and Girls' Potato Competitions, and Seed Fairs for 1915, and the awards in these competitions for the past year.

I have the honour to be,
Sir,
Your obedient servant,

WM. E. SCOTT,
Deputy Minister of Agriculture.

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BRITISH COLUMBIA

FIELD-CROP AND SEED COMPETITIONS.

I. FIELD-CROP COMPETITIONS.

RULES AND REGULATIONS.

1. All Farmers' Institutes desiring to organize these competitions must notify the Soil and Crop Instructor, Department of Agriculture, Victoria, B.C., on or *before May 1st*, stating the kind or kinds of crops for which competitions are to be provided.

2. Competitions may be organized and conducted with any one, or any two (but not more than two), of the crops and areas mentioned in sections I. and II.

3. The fields or plots entered for competition *must be clearly defined and marked with stakes or otherwise by the competitor in advance of the visit of the judge*, which shall be made at the discretion of the Soil and Crop Instructor. Competitors will not be allowed to choose locations at the time of the judge's visit, and in cases where the field has not been marked in advance the judges will be instructed to include all the crop of the kind entered in the competition that is in the field where the plot is said to be located.

Competitors must record location of plot with the Secretary at time entry is made. Forms will be sent to the Secretary for this purpose.

Directions for the judge as to location of the plot on the farm must be left at the residence on the farm. In case of absence or non-residence, word must be left with the Secretary. Judges will not search for the owner.

4. There must not be less than five *bona-fide* entries for any kind of crop from any one institute, and no competitor may compete for prizes offered by more than one Farmers' Institute. (Only one entry in each competition will be allowed from one farm.)

5. There shall be at least $45 offered in cash prizes for each kind of crop, as follows: First, $20; second, $15; third, $10. Of this amount, the Farmers' Institute conducting the competition will be entitled to a grant of $35 when the competition is arranged for one kind of crop only, or to a grant of $70 when competitions with two kinds of crops are organized, which grants will be paid to the institute by the Provincial Department of Agriculture.

6. An entry fee of not less than 50 cents and not more than $1, the exact amount to be at the discretion of the institute, shall be paid by each competitor for each kind of crop into the funds of the institute, which money shall be applied to the amount to be contributed by the institute to the prize-money for each crop in competition. A competitor may not enter more than one exhibit of any one kind of crop, but he may enter one exhibit of each kind when two crops are provided. All of the fields entered for competition must be within the area defined by the institute holding the competition.

7. All individual entries for each competition must be forwarded by the Secretary of the institute to the Soil and Crop Instructor, Victoria, B.C., *not later than June 1st*.

Quebec No. 28 corn, grown at Kelowna. Photo, July 17th, 1914. Twelve ears from this field won first at the International Irrigation Congress at Calgary, 1914.

Alfalfa at Kelowna. July 17th, 1914.

PRIZE-LIST.

Sec. I. Open to members of Farmers' Institutes owning, renting, directing, or working *not more than 10 acres* of *cultivated* land. First prize, $20; second prize, $15; third prize, $10.

Class.	Crop.	Area required.
1	Oats }	1 acre or over.
2	Wheat } seed	1 „
3	Barley }	1 „
4	Peas }	½ „
5	Potatoes	¼ „
6	Turnips	⅛ „
7	Mangels	⅛ „
8	Field-carrots	¼ „
9	Fodder-corn	⅛ „
10	Kale	¼ „
11	Red clover	¼ „
12	Alfalfa, new seeding	⅓ „
13	„ second year	¼ „
14	„ third year or over	¼ „
15	Mixed grain for feed	1 „
16	Grain-hay	1 „

Sec. II. Open to all members of Farmers' Institutes owning, directing, or working *more than 10 acres* of *cultivated* land. First prize, $20; second prize, $15; third prize, $10.

Class.	Crop.	Area required.
1	Oats }	2 acres or over.
2	Wheat } seed	2 „
3	Barley }	2 „
4	Peas	1 acre or over.
5	Potatoes	½ „
6	Turnips	½ „
7	Mangels	½ „
8	Field-carrots	¼ „
9	Fodder-corn	½ „
10	Kale	¼ „
11	Red clover	1 „
12	Alfalfa, new seeding	1 „
13	„ second year	1 „
14	„ third year or over	1 „
15	Mixed grain for feed	2 acres or over.
16	Grain-hay	2 „

Bonus.—Any competitor for a prize under sections I. and II. who submits a satisfactory statement of the cost of producing the crop which he entered in the Field-crop Competitions will be paid a bonus of $5 by the Department of Agriculture.

A blank book for the keeping of the records of time, seed, and other items will be furnished by the Department to each competitor who signifies his desire to receive one at the time entry is made for the competition. When the crop is harvested and, in the case of the grain, the thrashing is done, a copy of a complete statement of the cost of production and yield, from the daily records kept by the competitor, is to be forwarded to the Soil and Crop Instructor, Victoria. These reports must reach the Department not later than November 15th in the year in which the crop is grown.

Blank forms for the returns will be furnished by the Department.

II. PROVINCIAL COMPETITIONS.

"GOOD-SEED COMPETITIONS."

Any member of a Farmers' Institute may compete without action by the Institute to which he belongs, but competitors must be members of a "Good-seed Centre," and crops must be grown under the rules of the Canadian Seed-growers' Association.

Class.	Description.	Prizes.		
		1st.	2nd.	3rd.
1	Best field of oats for seed; minimum area, 1 acre	$25 00	$15 00	$10 00
2	Best field of potatoes for seed; minimum area, ½ acre	25 00	15 00	10 00
3	Best field of corn for seed; minimum area, ½ acre	25 00	15 00	10 00
4	Best field of red clover for seed; minimum area, 1 acre	25 00	15 00	10 00
5	Best field of alfalfa for seed; minimum area, 1 acre	25 00	15 00	10 00
6	Best field of mangels for seed; minimum area, ½ acre	25 00	15 00	10 00
7	Best field of turnips for seed; minimum area, ½ acre	25 00	15 00	10 00
8	Best acre of carrots for seed; minimum area, ¼ acre	25 00	15 00	10 00

A competitor may enter one or two (but not more than two) classes in Good-seed Competitions. Notice of intention to compete must be given to the Soil and Crop Instructor on or before June 1st, 1915. The judging will be done at the discretion of the Soil and Crop Instructor. There must be at least three entries in any one class.

American Banner oats from registered seed supplied by the Department of Agriculture in the spring of 1914. Mr. Turner, of Wilmer, "hand-selecting" for next year's seed.

III. SEED COMPETITIONS.

Provincial Seed Fairs will be held at New Westminster and at Armstrong during the winter of 1915-16 on dates to be announced later.

The following is the prize-list:—

	1st.	2nd.	3rd.
Best 2 bushels of spring wheat	$10 00	$8 00	$5 00
" " winter wheat	10 00	8 00	5 00
" " white oats	10 00	8 00	5 00
" " 6-rowed barley	10 00	8 00	5 00
" " field-peas	10 00	8 00	5 00
" twelve ears of fodder-corn	10 00	8 00	5 00
" bushel of potatoes	10 00	8 00	5 00
" " alfalfa-seed	10 00	8 00	5 00
" " alsike-seed	10 00	8 00	5 00
" " red-clover seed	10 00	8 00	5 00
" " timothy-seed	10 00	8 00	5 00
" 20 lb. of potatoes grown by a competitor in the Boys and Girls' Competition	10 00	8 00	5 00
" 2 bushels of registered white oats	10 00	8 00	5 00
" " " spring wheat	10 00	8 00	5 00
" " " potatoes	10 00	8 00	5 00
" 20 lb. registered mangel-seed	10 00	8 00	5 00
" " " turnip-seed	10 00	8 00	5 00
" 10 lb. " field-carrot seed	10 00	8 00	5 00

All exhibits must be grown by the exhibitor in 1915.

Every winner of a first prize at the Seed Fair who wins with an exhibit from his plot entered in the Field-crop Competition will be paid a bonus of $5 by the Department of Agriculture.

LOCAL SEED FAIRS.

1. Provision has been made by the Provincial Department of Agriculture, assisted by the Dominion Seed Branch, for the holding of eight (but not more than eight) Local Seed Fairs during the season of 1915-16.

2. Farmers' Institutes desiring to hold a Seed Fair must notify the Soil and Crop Instructor, Live Stock Branch, Department of Agriculture, Victoria, not later than September 1st, 1915. Farmers' Institutes making application must guarantee at least twelve entries, but the Department reserves the right to approve or reject any application. Fairs may be held during the months of December, January, and February only.

3. Each Farmers' Institute holding a Seed Fair will be entitled to a grant of $75 from the Department of Agriculture. The Department will also supply judges and lecturers, but all other expenses, including advertising, rental, and heating of hall, etc., must be borne by the institute holding the fair.

4. The two following classes must be included in each prize-list:—

(*a.*) A first, second, and third prize of at least $7, $5, and $3, respectively, must be offered for exhibits from the plots entered in the Provincial Boys and Girls' Competitions. This prize is open for competition only by boys and girls resident within the boundary of the institute holding the fair.

(*b.*) A first, second, and third prize of at least $7, $5, and $3, respectively, for the best exhibit from a plot of any one kind of crop entered in the Provincial Field-crop Competitions. Open only to members of the institute holding the Seed Fair.

5. The prize-list must be submitted to the Soil and Crop Division for approval before being advertised.

Alfalfa in rows at Cranbrook; seeded spring of 1914. Photo, August 23rd, 1914.

A rancher's home near Telkwa, B.C.

IV. BOYS AND GIRLS' COMPETITIONS.

RULES AND REGULATIONS.

1. Any Farmers' Institute desiring to organize these competitions must notify the Soil and Crop Instructor, Live Stock Branch, Department of Agriculture, Victoria, and submit the individual entries on or before May 10th. (Notices received later than May 10th cannot be considered.)

2. Any institute deciding to organize a Boys and Girls' Competition shall appoint a committee composed of three of their members and the President and Secretary of the institute, who shall make and carry out the necessary arrangements for the holding of the competition.

3. No institute may hold more than one competition within its district in any one year.

There must be not less than six *bona-fide* competitors in each competition.

Only one entry will be allowed each competitor.

4. Competitors must not be under twelve or over eighteen years of age on May 10th, 1915, the date on which the entries close.

5. The plots entered for competition *must be exactly* 1-10 acre in area (16 square rods, 484 square yards, or 4,356 square feet). A margin of 1½ feet should be allowed all round the plot, but this margin should be included in the 1-10 acre.

6. All competitors within the same institute district must use the same variety of potato. The variety shall be decided by the committee appointed by the institute.

The Department suggests that, wherever possible, the Burbank or Carmen No. 1 should be grown.

7. An agent or representative of the Department of Agriculture will inspect and score the growing crop of each competitor. Whenever possible, this scoring will be done when the potatoes entered in the Field-crop Competitions are being judged. The same score-card and method of judging will be used.

8. A disinterested person (school-teacher, clergyman, or Justice of the Peace), not a relative of any of the competitors, and appointed by the institute committee, shall be present at the measuring of the plot, the sorting of the potatoes, and the weighing of the crop. This person must sign the certificate attached to the financial statement of each competitor within the institute district.

9. Blank forms for reports will be supplied by the Department of Agriculture.

10. Each competitor must do all the work himself or herself, except that the girls and younger boys may be assisted with such work as ploughing, etc.

11. An accurate financial statement, showing expenses, returns, and profits, should be made by each competitor. The financial report must include rent of land, and cost of labour, seed, manure, spraying, etc. Reports must reach the Soil and Crop Instructor, Department of Agriculture, not later than November 1st.

12. Scale of charges to be used by all competitors:—

Rent of land	$10 per acre.
Each horse	20 cents per hour.
Each man	30 "
Each boy or girl	15 "
Stable manure	$2 per two-horse load delivered on the land.
Each irrigation	20 cents.

Provincial Seed Fairs will be held at New Westminster and at Armstrong during the winter of 1915-16 on a date to be announced later. All competitors who exhibit at the Provincial Seed Fairs from the Kamloops Farmers' Institute and other institutes east of Kamloops will compete at Armstrong, and from Nicola and west of Nicola at New Westminster.

NOTE.—Give actual cost of fertilizer, seed, spray material, etc.

The exhibits may be shipped by the cheapest way possible (parcel post, express, or freight) to the Provincial Seed Fair at the expense of the Department, but the exhibits shall become the property of the Department of Agriculture.

Provision for a prize-list is also made wherever Local Seed Fairs are organized by the Farmers' Institute.

A suggestion in corn-growing. Penticton, August 19th, 1914.

PRIZE-LIST.

To all competitors taking 60 per cent. or over of the field or standing crop score, a ribbon badge.

To all competitors taking 60 per cent. or over of the combined field and certified report score, a copy of "Fodder and Pasture Plants."

For the best 20 lb. of potatoes from a plot that has been scored as a standing crop, exhibited at a Provincial Seed Fair: First, $10; second, $8; third, $5.

To the boy and girl who take the highest combined score for standing crop, certified report, and Provincial Seed Fair exhibit, each a pure-bred heifer calf of the breed of his or her choice.

"Better Boys—Better Girls—Better Crops."

V. AWARDS FOR 1914 FIELD-CROP COMPETITIONS.

POTATOES.

Institute.	Name.	Address.	Score.
Alberni	W. Thomsen	McCoy Lake	91¼
"	M. Moore	Alberni	88
"	Orr bros.	Beaver Creek	83
"	— Woodland	McCoy Lake	83½
"	A. H. Heath	"	81½
Aldergrove	A. K. Goldsmith	Aldergrove	86
"	Dr. M. J. Jackson	"	85
"	Vannetta Bros.	Shortreed	80
"	Geo. Warner	Patricia	77
"	Wm. McBohn	Otter	73½
Arrow Lakes	Thos. Abriel	Nakusp	85
"	Chas. Ehl	Brouse	84
"	C. Buesnel	Nakusp	83
"	P. Penner	"	81
"	Geo. Henke	"	80
Bella Coola	B. F. Jacobsen	Bella Coola	75
"	D. H. Hoage	"	69
"	S. LeC. Grant	"	62
"	A. E. Ovenuen	"	58
"	P. A. Peterson	"	56
Burton	A. A. burton	Burton	85½
"	J. Gardner	Graham Landing	83
"	J. Renecher	Burton	82½
"	W. McLennan	"	80½
"	J. Williams	"	80
Chilliwack	Alex. Allison	Chilliwack	84½
"	Jas. Bellamy	Sardis	84
"	C. E. Eckert	Chilliwack	83½
"	E. S. Whitaker	"	83
"	E. D. Barrow	"	81
Cowichan	S. Corfield	Cowichan Bay	90
"	R. Barkeley	Westholme	86½
"	W. Bazett	Maple Bay	85½
"	E. T. Cresswell	Duncan	85
"	J. Weismillar	"	84½
Cranbrook	Frank Lye	St. Mary's Prairie	79½
"	Norman McClure	"	77¾
"	L. J. Taylor	"	74½
"	Harry Stevens	"	69¼
"	K. W. Green	"	62
Crawford Bay	W. Baylis	Crawford Bay	89
"	B. S. Westbury	"	84
"	W. Fraser	"	81
"	E. J. Uhthoff	"	80
"	R. C. Angelus	"	79
Eagle River Valley	Aug. Anderson	Malakwa	86½
" "	E. Erickson	"	85½
" "	H. Sederberg	"	84½
" "	G. Finucane	"	78½
" "	Aug. Erickson	"	77
Fire Valley and Lake Shore	L. C. Morrison	Edgewood	81½
" " "	W. A. Calder	"	80½
" " "	A. Marton	"	80
" " "	R. Hop	"	78
Glenside	A. Jonson	"	73½
"	A. Jensen	R.R. 2, Bridesville	83½
"	Geo. Higginbotham	"	79
"	Hugh Gillis	"	77
"	W. W. Parry	"	73½
Golden	R. G. Sidley	"	65
"	D. P. Kimpton	Golden	93½
"	H. M. Cooper	Moberley	92¼
"	John Anderson	Golden	91
"	J. W. Connor	"	89½
Grand Forks Valley	F. L. Mitchell	Pirchland	87½
" "	C. C. Heaven	Grand Forks	88
" "	E. F. Laws	"	86
" "	A. C. Burr	"	81½
" "	Jas. Little	"	81
Islands	T. Symes	"	77
"	T. Lee	Saltspring Island	86
"	N. Wilson	"	83¼
"	R. Price	"	82½
"	J. Horel	"	82
Kamloops	W. Steven	"	81
"	A. H. Devick	Hefley Creek	86
"	F. S. Lawrence	"	84

POTATOES—Continued.

Institute.	Name.	Address.	Score.
Kamsoops	R.B.Hemenhaw and		
"	— Belcham	Kamloops	79
"	W. R. Austin	Medley Creek	78½
	R. Lyons	"	78½
Kootenay River	Henry Bourgeois	Crescent Valley	88½
"	L. Schiavoni	Shennecos	85
"	A. W. Dill	"	83½
"	Cecil Patty	"	81½
"	R. G. Passmore	"	81
Langley	R. Bennie	Langley Fort	83
"	G. Simpson	"	82½
"	E. McIver	"	80½
"	J. Morrison	"	80
"	W. A. Bodelty	Glen Valley	79½
Lake Creek and Mount Ollo	Jno. Jakel	Mount Ollo	78
" " "	O. S. Hagen	Chinook Cove	76
" " "	O. E. Makin	Mount Ollo	73½
" " "	Joe Schilling	Chinook Cove	69
Maple Ridge	Dr. White	"	68
"	R. J. Newton	Hammond	85
"	A. Laity	"	84½
"	J. McIver	"	84
"	R. Reddechibb	"	83½
Matsqui	W. Hampton	"	83¼
"	W. Towland	Mount Lehman	84
"	P. Jackman	Dennison Station	83
"	Ed. Baines	Pearsonville	81
"	J. Coglan	Mount Lehman	80½
Metchosin	H. R. Phillips	"	78
"	Wm. Sweatman	Metchosin	87
"	H. C. Helgesen	"	85½
"	Griffiths Bros.	"	79
"	T. F. Helgesen	"	74½
"	Dr. O. M. Jones	"	71½
Nechako Valley	H. Bowers	Nechako	84½
"	Ludwig & Bell	Chilko	84½
"	J. J. Laskart	"	80
"	W. C. Lampill	Vanderhoof	78½
"	H. & J. Ingham	Nechako	78½
Needles	Leonard Parent	Needles	81
"	Jos. Halibocs	"	78
"	Geo. Heaton	"	70
"	F. B. Lucas	"	89½
Nicola	Daniel Dodding	Lower Nicola	85
"	John Collett	Merritt	82½
"	H. R. Cleasby	"	80½
"	Robt. Whittaker	Lower Nicola	80
"	John Manning	Dot	79½
Notch Hill and Shuswap	B. Isakson	Notch Hill	85
" " "	W. R. Peacock	"	84½
" " "	A. Berner	"	84
" " "	W. Holmwood	"	81½
" " "	A. F. Porter	"	81
Okanagan	Ben. M. Richards	Vernon	91
"	E. S. Craster	"	89
"	J. L. Jack	"	87
"	J. Cools	"	86
"	W. Scott Allan	"	84
Okanagan Centre	Newton Bros.	Oyama	83
"	P. W. Pixton	Okanagan Centre	79
"	T. A. Gray	"	74
"	— Tyles	"	73½
Pender Island	M. P. Williams	Alvaston	72
"	J. W. Bellhouse	Galiano Island	88½
"	A. H. Mennies	Pender Island	88
"	R. P. Corbett	"	79
"	W. R. Brackett	"	76½
Pend d'Oreille	J. A. Brackett	"	71½
"	M. A. Selley	Waneta	81½
"	J. W. Buckley	"	80½
"	Slater Bros.	"	78
"	W. H. Duncan	"	77
Pritchard	F. Adie	"	74
"	Wm. Charleton	Pritchard	85
"	Geo. Martin	"	83½
"	T. Hill	"	80
"	R. H. Brett	"	79½
Quadra	F. Martin	"	79
"	Razor Bros.	Quathiaski Cove	85
"	R. J. Welker	Heriot Bay	82
"	F. L. Nunns	Campbell River	77
"	J. McMahon	Heriot Bay	76¼
"	J. Mjold	Quathiaski Cove	75½
Robson	F. R. Oborne	East Robson	95
"	J. A. Irwin	"	93
"	A. D. Clyde	"	90
"	A. Hartford	"	84¼

POTATOES—Concluded.

Institute.	Name.	Address.	Score.
Robson	J. M. Horne	East Robson	84
Rock Creek	A. D. McLennan	Rock Creek	85
"	E. R. Martin	"	84
"	Ed. Hatton	"	80
"	Otto Worth	"	79
"	Thos. Donald	"	77 ¼
Shirley	J. Taylor	Nelson	81
"	Thos. Gough	Granite	84
"	A. Keough	Belford	80 ½
"	W. J. Mohr	Nelson	80
"	A. J. Laviolette	Belford	78
South Saanich	Dean Bros.	Keating's	90 ½
"	Wm. Michel	"	83 ½
"	G. Stewart	"	78 ½
"	O. M. Cruse	"	89 ½
"	F. Turgoose	"	86 ½
Spallumcheen	C. Burton	Saanichton	89 ½
"	Maw & Son	Armstrong	87
"	F. Winter	"	86 ½
"	Robt. Word	"	86
"	Fowler Bros.	"	80 ½
Slocan Valley	J. Graham	Perry Siding	90
"	P. M. Schoenberg	"	86
"	Wm. Fischer	Appledale	85
"	R. D. Kennedy	Perry Siding	83 ½
"	H. Wynne	Appledale	80
Sooke	Arnold Glintz	Sooke	82
"	Miss Gordon	Otter Point	81
"	Leonard Glintz	Sooke	80 ½
"	J. C. Cooke	"	75
"	Harry Clarke	Otter Point	66 ¾
South Kootenay	J. D. Anderson	Birchbank (near Trail)	85
"	G. W. Hogarth	Fruitvale	83
"	John Buchanan	"	82
"	W. Neilson	"	81 ½
"	W. N. Scott	"	79
Windermere	John Jones	Windermere	85
"	R. H. Kempton	"	83
"	A. H. McCarthy	Wilmer	78
"	Dr. P. W. Turner	"	74
"	A. G. Cuthbert	"	71

WHEAT.

Institute.	Name.	Address.	Score.
Rose Hill	J. P. Shannon	Kamloops	77
"	J. Barker	"	76 ½
"	W. Denimon	"	74 ½
"	M. Mekutasih	"	74
"	O. Frolic	"	73 ½
South Saanich	Alex. Thompson	Turgoose	92
"	Dean Bros.	Keating's	91 ½
"	Ed. Johns	Turgoose	88 ½
"	Fred Turgoose	"	83 ½
"	L. Hagan	"	82 ½

PEAS.

Institute.	Name.	Address.	Score.
Kent	S. Joynt	Agassiz	82 ½
"	Robt. Maitland	"	82
"	F. G. Trenholme	"	75
"	S. Bernard	"	74
"	J. A. Morrow	"	71

OATS.

Institute.	Name.	Address.	Bushels.
Alberni	J. J. Birk	Cherry Creek	80½
"	Orr Bros.	Beaver Creek	85
"	S. Bayne	"	84
"	R. F. Milligan	"	84½
"	A. W. Booth	McCoy Lake	85
Fire Valley and Lake Shore	J. Robinson	Edgewood	82½
" "	W. A. Calder	"	86½
" "	H. A. McCulloch	"	86½
" "	A. Jensen	"	86
Glenside and Valley	L. C. Morrison	"	81½
" "	G. Higginbotham	"	80
" "	W. A. Brown	Bridesville	86
" "	W. W. Perry	"	83½
" "	F. Kelsey	"	81½
" "	R. G. Sidley	"	79
Louis Creek and Mt. Ida	Chas. A. Nelson	"	77½
" "	John Jakel	Chimook Cove	74
" "	O. B. Hagel	Mount Ida	73½
" "	H. Peterson	Chimook Cove	73
Martin's Prairie	— Scarlett	"	68
" "	— De Bee	Pritchard	61½
" "	T. Hill	"	80½
" "	F. Munger	"	78½
" "	Geo. Martin	"	78½
Matsqui	J. Uvila	"	72½
" "	T. Towland	"	71½
" "	P. Coghlan	Peardonville	83
" "	M. Machel	Mount Lehman	83
" "	F. Baines	Matsqui	80
Metchosin	P. Jackman	Peardonville	76
" "	W. O. Sweetman	Dominion Station	74
" "	Dr. O. M. Jones	Metchosin	87
" "	H. C. Helgesen	"	85½
" "	T. F. Helgesen	"	84½
Nechako Valley	Griffiths Bros.	"	83
" "	R. Milne	"	79
" "	W. C. Lampill	Chilko	78½
" "	D. H. Hoy	Vanderhoof	77
" "	Jas. Harding	Chilko	73½
Nicola	John Hill	Mapes	70
" "	D. Dodding	"	68
" "	H. H. Clark	Lower Nicola	87
" "	J. Collett	Nicola	84
" "	H. S. Clensby	Merritt	78
Okanagan	E. A. Collett	Coutlee	73
" "	Wm. Middleton	Lower Nicola	67
" "	R. Van Ewatreld	Vernon	92½
" "	P. Conbling	"	87½
" "	— Coole	"	83½
Quadra	W. Mohr	"	83
" "	L. Bigold	"	80
Richmond	Wm. Law	Quathiaski Cove	80½
" "	Geo. Haskins	Heriot Bay	78
" "	Wm. Farrel	Quathiaski Cove	70
" "	D. Webster	R.R. No. 1, Vancouver	91
" "	J. Hemphill	Eburne	87½
Rock Creek	F. Fairman	"	84
" "	F. Magar	"	83
" "	Ed. Hatton	"	81
" "	A. Johnson	Rock Creek	89½
" "	A. D. McLennan	"	87½
Rose Hill	Geo. Rusch	"	86
" "	— Shaver	"	81½
" "	W. C. Brett	Kamloops	79
" "	M. Furlack	"	74½
" "	C. R. Green	"	74
Sooke	J. Barker	"	69
" "	N. Rothschild	"	68½
" "	John A. Murray	Sooke	68
" "	Harry Clark	Otter District	81
South Saanich	John M. Stuart	Sooke	74½
" "	Edward Milne	"	69
" "	W. E. Fox	"	64
" "	Dean Bros.	Keating's	47
" "	— Michel	"	90½
Scallumcheen	E. R. John	Turgoose	90½
" "	A. Thomas	"	85½
" "	D. Thomson	"	85½
" "	T. A. Smith	"	84½
Surrey Centre	A. Fowler	"	80½
" "	O. H. Gamble	"	79
" "	W. J. Hayhurst	"	78
" "	J. W. Cross	"	78½
" "	H. Ross	"	74½
" "	John Woodward	Surrey Centre	74½
" "	R. Densmore	Cloverdale, R.R. No. 1	87½
" "	F. Hamel	Cloverdale	86
" "	W. H. R. Ashbury	Cloverdale, R.R. No. 2	85
		Fern Ridge	82
			77

OATS—Concluded.

Institute.	Name.	Address.	Score.
Windermere	Ellis & Stoddart	Windermere	93
"	Jas. Lake	Athalmer	88
"	J. D. Johnston	Invermere	81
"	H. Peters	Wilmer	80½
"	A. H. McCarthy	"	80

CARROTS.

Institute.	Name.	Address.	Score.
Arrow Lakes	Geo Hembe	Nakusp	91
"	R. H. Baird	"	91
"	W. E. Rogers	Brouse	90
Kootenay River	L. Sebiavents	Shoreacres	89
"	H. C. Allen	"	79
Notch Hill and Shuswap	Lowry & Grafthouse	Notch Hill	94
" " "	A. F. Porter	"	77
" " "	R. Isakson	"	93½
Robson	F. B. Osborne	East Robson	94
"	J. A. Irwin	"	89
"	C. A. Berry	"	84½
"	G. S. Horne	"	81
Strawberry Hill	Wm. Banks	New Westminster, R.R. No. 1	91
"	A. Larkin	" "	74½
"	J. Moffat	" "	71
"	F. Hickleston	" "	68

MANGELS.

Institute.	Name.	Address.	Score.
Eagle River Valley	Erick Erickson	Malakwa	81
" " "	G. Finucane	"	77
" " "	R. F. Somerville	"	76½
" " "	C. Hathaway	"	80
Kent	F. West	Agassiz	89½
"	Isaac Elso	"	88
"	J. A. Morrow	"	85
"	F. Sinclair	"	81
"	S. Bernard	"	80½
Northern Okanagan	W. Monk	Enderby	81½
"	Thos. Skyrme	Grindrod	79
"	Rupert Davy	Mara	75
"	A. M. Baird	Enderby	72
"	F. Hassard	"	66½
Richmond	Jo. Steve	Steveston	93½
"	D. M. Wilson	Eburne	87½
"	Jas. Thompson	"	86¼
"	W. H. Buckingham	"	78¼
"	D. Macdonald	"	77½

ALFALFA.

Institute.	Name.	Address.	Score.
Kamloops	— Duvick	Kamloops	95¾
"	Harper Ranch	"	94
"	Chas. Reid	"	92
"	— Austin	"	86½
"	— Lyons	"	85
Kelowna	Capt. Harman	Kelowna	91
"	—Benson	"	90
"	L. E. Taylor	"	89
"	Dr. Dickson	"	79
"	Robt. Booth	"	77
Okanagan Centre	Rainbow Ranch	Okanagan Centre	93¼
"	N. H. Caesar	"	92¼
"	J. N. Rakin	"	91¾
"	R. W. Pixton	"	91½

KALE.

Institute.	Name.	Address.	Score.
Cowichan	W. Barrett	Maple Bay	96
"	W. Paterson	Koksilah	95
"	H. A. Hynes	Somenos	94½
Islands	J. Speare	Koksilah	93½
"	G. A. Akerman	Salt Spring Island	93
"	J. Hurst	"	92½
"	A. Wilson	"	92
"	R. Price	"	91½
Maple Ridge	C. C. Lang	"	91
"	H. H. Laity	Hammond	90½
"	W. T. Roberts	"	90
"	J. Baillie	"	89½
"	R. Braithwaite	"	89
Shawnigan	J. McIver	"	88½
"	Herbert Dawe	Cobble Hill	88
"	W. H. Lawe	"	87½
"	W. H. Stewart	"	87

TURNIPS.

Institute.	Name.	Address.	Score.
Burton	T. Miller	Burton	90
"	J. Marshall	"	78
"	R. Walker	"	75
"	C. Marshall	"	69½

WINNERS AT PROVINCIAL COMPETITIONS.

Potatoes—
John Gar[illegible]er, Burton.
C. C. Hen[illegible]on, Grand Forks.

Mangels—
Isaac Hine, Agassiz.
F. West, Agassiz.

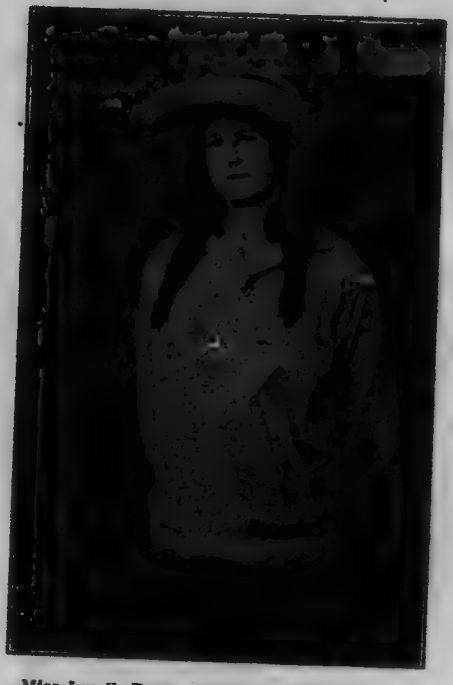
Oats—
Geo. Fowler, Armstrong.
W. Middleton, Vernon.

Wheat—
Geo. Frolick, Rose Hill.
J. P. Shannon, Rose Hill.

Peas—
S. Joynt, Agassiz.
Jas. Morrow, Agassiz.

Largest number of entries—
Richmond Farmers' Institute.

Silo-filling in British Columbia with the outfit owned by the Agricultural Department.



Miss Ivy G. Dawson, Ucluelet, B.C., who won the Provincial Prize for Girls. Miss Dawson's prize is a high-grade sewing-machine.

Mr. Allan Crouter, Sardis, B.C., who won the Provincial Prize for Boys. Mr. Crouter has chosen a Guernsey heifer for his prize.

VI. AWARDS IN BOYS AND GIRLS' COMPETITIONS.

Institute.	Name.	Address.	Field Inspection Score.	Harvested Exhibit Score.	Certified Report Score.	Total Score.	Prize.
Burton	Chas. Yingling	Graham's Landing	85½	82½	85	252½	1
"	Arnold Remecker	"	85	90½	70	245½	2
"	John Miller	"	83½	86	70	239½	3
"	Jas. Miller	"	82½	86	70	238½	4
"	John R. McCormack	Burton	75½	67½	72	222	5
"	Gwennie Williams	Graham's Landing	85	81½	58½	215½	6
Chilliwack	Nellie Evans	Burton	71½	86	...	171	...
"	Allan Croutor	Vedder Crossing	84½	...	...	71½	...
"	Elworth Webber	R.R. 1, Chilliwack	83	88	107½	278½	1
"	Ian McElmer	Rosedale	87	88	77½	252½	2
"	Nellie Johnson	Chilliwack	84	91½	71	246½	3
"	Esther Dandell	Atchelitz	81½	94½	48	223½	4
"	A. J. Bailey	Sardis	88	90½	48	226½	5
"	Wilfred Fetterley	Chilliwack	84	90½	48	222½	6
"	Cecil Newby	Sardis	87	70½	48	205½	...
"	Arch. Barker	Chilliwack, R.R. 1	86	89	...	175	...
"	Harold Clarke	Chilliwack	83½	89½	...	172½	...
"	Edna Ruth Thornton	"	80½	83½	...	163½	...
"	Sidney Jones	R.R. 2, Chilliwack	80	87	...	167	...
"	Sipprell Cusack	Atchelitz	81	86	...	167	...
"	Dwight Marriot	Chilliwack	71½	83½	...	154½	...
Cranbrook	Bertie Holden	"	78	73	...	151	...
"	H. Doris	Cranbrook	91½	88	...	179½	...
"	H. Macdonald	"	83	76½	56	215½	1
"	A. Minnie	"	62	73	61	214½	2
"	No. 4	"	58½	...	66	201	3
"	Orvel Thompson	"	...	...	...	58½	...
"	No. 8	"	86½	...	58	89	...
"	No. 10	"	85	...	...	85½	...
Crawford Bay	H. Hannah	"	...	...	...	85	...
"	A. J. Dee	Crawford Bay	85	83½	48	46	...
"	Miss De Dee	"	86	86½	78½	260½	1
"	Geo. McGregor	"	81	89½	77½	250	2
"	John Williams	"	82	81½	72	242½	3
"	Tom Williams	"	76	82½	71½	234½	4
Eagle River Valley	Ernest Woolgar	"	88	82½	71	229½	5
"	W. Somerville	Malakwa	89	78	84½	220½	6
" "	C. W. J. Mison	"	86½	89½	78	254	...
" "	H. Erickson	"	86	83½	70	239½	1
" "	T. Dempsey	"	80½	79½	74	233½	2
" "	Florence Anderson	"	91½	86½	41	219	3
" "	Chas. Lebeau	"	74	55	...	173½	4
						125	...

Glenside	Lizzie Higginbotham	Bridesville, R.R. 2	83½	86¾	63	233¼	1
"	Sabina Moriarty	" "	83	...	...	83	...
"	Ella Coss	" "	72	...	...	72	...
"	Maud Coss	" "	72	...	...	72	...
"	Claude Coss	" "	72	...	...	72	...
Grand Forks	Henry Collins	Grand Forks	81	82½	71	234½	1
"	Alfred Heaven	"	83	86½	...	169½	...
"	Archie Symes	"	68	59½	67	194½	2
"	Harry Coleman	"	73	65	71	209	2
"	William Coleman	"	56	...	...	56	...
Kent	Queenie Ashton	Agassiz	84	87½	51	222½	2
"	Stewart Maitland	"	82	90½	44½	216½	3
"	Hugh C. McCullum	"	76	67½	66	209½	4
"	Stanley Wilson	"	86	78½	44	208½	3
"	Fred McRae	"	85	75½	24	184½	...
"	Douglas Chaplin	"	80	68½	43½	192	...
"	D. E. Morrow	"	81	88½	65	234½	1
"	Mary Wilson	"	81	82½	43	206½	...
"	Herbert West	"	80	73½	45	197½	...
"	Muriel H. Chaplin	"	80	...	...	80	...
Martin's Prairie	Jennie Mathewson	Pritchard	78	57½	53	188½	1
"	Hugh Hutchinson	"	77	54½	26	157½	2
"	Della Munger	"	71	69½	...	140½	...
"	Francis D. Munger	"	71	69½	...	140½	...
"	Francis Harrison	"	82½	...	...	82½	...
"	Stanley Sinclair	"	79	...	...	79	...
"	Irwin Milner	"	78½	...	...	78½	...
"	Constance Harrison	"	75	...	...	75	...
Matsqui	Eric Roberts	Peardonville	89	81½	76	246½	1
"	Robt. Larsen	"	84	81½	78	243½	2
"	John R. Campbell	"	77	91	...	168	...
"	Stanley Aish	Matsqui	80	88	...	168	...
"	Henri Ravalli	Bradner	76½	80	...	156½	...
"	Thos. Carmichael	Aldergrove	88½	82½	72½	243½	2
Needles	E. T. Hallbaner	Needles	81	81½	73	235½	1
"	Jacob Loews	"	74½	78	65	217½	3
"	David L. Reimer	"	69	69	...	138	...
"	Anton Hubner	"	72½	...	...	72½	...
"	Walter Reid	Fauquier	71	...	...	71	...
"	Abram Loews	Needles	71	...	...	71	...
"	Peter Krebs	"	71	...	...	71	...
"	Isaac Wiebe	"	70½	...	...	70½	...
"	Annie K. Loews	"	70	...	...	70	...
"	Irene Bailey	Fauquier	69	...	...	69	...
"	Frank Wiebe	Needles	65½	...	...	65½	...
"	W. P. Wiebe	"	65	...	...	65	...
Notch Hill	Clarence Mobley	Tappen	...	87½	72	159½	...
"	W. W. Greer	Notch Hill	...	78½	...	78½	...
"	Alfred Peterson	"	77½	...	...	77½	...
"	Jessie Peterson	"	75	...	...	75	...
"	Arthur Desforses	Sorrento	69½	...	...	69½	...
"	Henry Desforses	"	69½	...	...	69½	...

AWARDS IN BOYS AND GIRLS' COMPETITIONS—*Concluded.*

Institute.	Name.	Address.	Field Inspection Score.	Harvested Exhibit Score.	Certified Report Score.	Total Score.	Prize.
Okanagan	Eric Robt. French	Coldstream Rd., Vernon	85	93½	100½	278½	1
"	Eva Conkling	Vernon	89½	93½	93½	276½	2
"	Elmer Conkling	"	97½	85½	87½	270½	3
"	Raymond Simmons	Kelleston	88	81½	77	246½	4
"	Gladys Maude French	Coldstream Rd., Vernon	90½	85½	...	175½	...
"	Arthur Colbert	Vernon	77½	75	...	152½	...
"	Edith Eliot	Bernard Ave., Vernon	88½	...	...	88½	...
"	Joy M. Hunter	Vernon	82½	...	...	82½	...
"	Harold Hunter	"	82½	...	...	82½	...
Procter	Tom Porter	Harrop	71	...	...	71	...
"	Nicholas Doesnberger	Procter	84	44	48	176	1
"	V. Hoskins	Balfour	83	...	...	83	...
"	Frank Verbeke	"	81	...	...	81	...
"	Julia Dosenberger	Procter	80	...	...	80	...
"	Maurice Major	"	79	...	...	79	...
"	R. H. Manley	Balfour	78	...	...	78	...
"	Rieder Major	Procter	76	...	...	76	...
"	P. Coles	"	75	...	...	75	...
Rock Creek	Lee Ogilvy	Harrop	79	...	...	79	...
"	Francis Tanner	Kettle Valley	79	...	...	79	...
"	Lottie Tanner	"	80	75	68	223	1
"	Henry Tanner	"	78	65	39½	182½	2
"	Victoria Shillcock	"	84	61	40	185	3
Rose Hill	Geo. Whiting	"	84	82½	...	166½	...
"	Leonard Shannon	Kamloops	84	...	38	122	1
"	Roy James	"	81	68½	...	149½	...
"	Raymond James	"	76½	...	...	76½	...
"	Stella Cooper	Black Loam	75	...	...	75	...
"	Douglas Cooper	"	75	...	...	75	...
"	Leif Evenson	"	85½	...	...	85½	...
South Kootenay	Ragnar Evenson	"	85½	...	...	85½	...
"	Coley Binnie	Columbia Gardens	80	70½	68½	219	1
"	Beatrice Grantage	"	80	...	...	80	...
"	Harold Paul	"	84	68½	56	208½	2
"	Ernest Grantage	"	83	...	...	83	...
"	Annie Binnie	"	79	...	...	79	...
Silver Creek	Gerald F. Krelger	"	78	...	...	78	...
"	Walter F. Krelger	"	77	...	...	77	...
"	Miss Cecil McLean	R.R. 1, Salmon Arm	85	87½	84½	257½	1
"	Darwin H. Thomson	" " "	80	79	70	229	2
"	Phillip Woodridge	" " "	73	76	70	219	3
"	Chas. Foster	" " "	69	74	69	212	4
"	Jas. Baldwin	" " "	71	78½	...	149½	...
"	Harry Foster	" " "	...	...	64	135	...

Ucluelet	Ivy Dawson	Ucluelet	86	90½	146½	222		1
"	Harold Martin	"	86¼	78¼	58	222⅝		2
"	Weston Lee	"	71½	60	43	188½		3
"	L. Johnson	"	85½	61½	42	187		4
"	Alma Lyche	"	80	....	103	183		...
Westbank	Harry Brown	Westbank	89¼	90½	81	260⅝		1
"	Geo. Brown	"	80	91⅝	73	253⅝		2
"	Halpin Moffat	"	84	74¼	70½	228¾		3
"	Paul Smith	"	85½	76	64	225½		4
"	Wm. Gore	"	78	78½	63	219½		5
"	Robt. Howlett	"	80	70	...	150		...

VICTORIA, B.C.:
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